

Title (en)

Sealant container

Title (de)

Dichtmittelbehälter

Title (fr)

Récipient pour matériau d'étanchéité

Publication

EP 1238923 A3 20030402 (DE)

Application

EP 02003905 A 20020221

Priority

DE 20103911 U 20010306

Abstract (en)

[origin: EP1238923A2] The container for holding and delivering a free flowing sealing medium has a compressed gas operated piston (18) for compressing the sealing medium held inside the volume (14) of the container. On the end lying opposite the piston the volume has an outlet opening (20) sealed by a first plate (22) which opens by pressure action. The piston has a passage (26) closed off by a second plate (24) which opens following a pressure increase in the piston's pressure chamber and open a path from the compressed gas source through the volume to the outlet opening. The opening of the second plate takes place after the opening of the first.

IPC 1-7

B65D 83/00; B05C 17/015

IPC 8 full level

B65D 83/00 (2006.01)

CPC (source: EP)

B65D 83/0005 (2013.01)

Citation (search report)

- [A] EP 0810161 A1 19971203 - NAKATA KEIICHI [JP]
- [AD] WO 9914031 A1 19990325 - ALUSUISSE BAYRISCHES DRUCKGUSS [DE], et al
- [A] GB 2065784 A 19810701 - REYNAUD M
- [A] US 3964641 A 19760622 - LANGENSIEPEN GERT, et al
- [A] US 5102388 A 19920407 - RICHMOND JOHN E [US]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

DE 20103911 U1 20020711; EP 1238923 A2 20020911; EP 1238923 A3 20030402

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